Manhole Inspection Summary M			Ma	nhole # S67S006	МН		
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Inspection	☐ Is Incomplete	Rating: 3) Fair					
Record Plat: 67	7S Node: 006	Status: Found		Insp Date: 5/15/08 11	:00 AM		
Incomplete Comments				Crew: MM, AA			
				Inspector: MikeMixter			
				Firm: RJN			
Location	Address: 1542 Chai	lotte Ave.	C	Cross Street: Danville Ave.			
Manhole	Type: Junction	Location: Roadway	G	Ground Conditions: Dry			
	Prev. Rehab	Weather: Dry	Sı	ubject To Ponding: None			
Comments							
Cover	Shape: Circular	Diameter: 24	. ,	` ,	(in.)		
5	Type: Sanitary	Condition: Sou		Cover Material: Cast Iron			
Properties: Bolted Vented Water Tight Water Tight Insert							
Frame	Offset: 0 (in.)	Condition: 🗸 Sound	d Crack	ed Leaks			
Chimney / Frame Adjustment							
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated							
Infiltration: ☐ None ☑ Joint ☐ Cracks ☑ Mortar ☐ Roots ☐ Wall							
Corbel	Material: Brick Parged Type: Concentric/Eccentric						
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated						
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall						
Barrel	Material: Brick	☐ Parg	ed				
Shape:	Circular Di	ameter: 48 (in.) Lenç	gth: (in.)				
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	☐ Loose I	Brick Deteriorated			
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mor	tar 🗌 Roo	ts 🗌 Wall			
Bench	✓ Exists Material:	Brick	☐ Parged				
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	□ Deterio	rated Leaks Debris			
Channel	Material: Brick						
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:							
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	□ Deterio	rated Leaks Debris			
Steps	Count: 2 Missing:	3 Corroded					
Surcharge	Evidence Of Sur	charge Depth:	(ft.)	e Surcharge Present			

Manhole Inspection Summary

Manhole # \$67\$__006MH

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Location View



Defect 2



Infiltration in lower half of barrel

Defect 3



cracked pipe seal 9:00-3:00 on incoming 6 o'clock

Top View



Defect 1



cracked mortar at frame adjustment

Manhole Inspection Summary

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12 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height: 12 (in.) Rod and Bar (Angled)

Pipe Material: Clay ☐ Pipe Lined

Invert Depth: 10.75 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound Drop: None

Connects To: Connecting Node Not **Available**

Possible Illicit Connection

6 in. Circular Gravity Sewer Pipe In @ 6 O'Clock





Pipe Height: 6 (in.) Rod and Bar (Angled) Pipe Material: Clay Pipe Lined Invert Depth: 10.33 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None			

Connects To: House connection / Service line

Possible Illicit Connection

Manhole Inspection Summary

Manhole # S67S 006MH

9 O'Clock Inflow

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8 in. Circular Gravity Sewer Pipe In @ 9 O'Clock



Pipe Height: 8.4 (in.) Rod and Bar (Angled) Pipe Material: Clay ☐ Pipe Lined

Invert Depth: 6.83 (ft.) Flow Characteristics: Slow

Silt Depth: Deposits Extent: (in.)

Infiltration: None Pipe Seal Cond: Sound

Drop In @ 9 O'Clock



Drop: Outside **Rod and Bar**

Angled: Yes Reading: 9.33

Inv Depth: 10.33 (ft.)

Drop Condition: Partly Clogged

Connects To: Manhole

☐ Possible Illicit Connection